



King County

OPERATING ENGINEER II (HVAC ENGINEER II)

DEPARTMENT OF EXECUTIVE SERVICES - FACILITIES MANAGEMENT DIVISION

Hourly Rate Range \$20.89 - \$25.26

Job Announcement No.: 04GA4152

OPEN: 4/12/04

CLOSE: Open Until Filled

WHO MAY APPLY: This position is open to all qualified King County career service employees who are members of the International Union of Operating Engineers Local No. 286 holding the same classification as the vacant position, all King County career service employees, all other executive branch regular exempt employees, current probationary employees who achieved career service status in a previous position, and the general public. Bargaining unit members will receive first consideration.

WHERE TO APPLY: Required forms and materials **must** be sent to: **Recruitment Officer, Facilities Management Division, 500 - 4th Ave, Room 800, Seattle, WA 98104.** Application materials must be received by 4:30 p.m. on the closing date. (Postmarks are NOT ACCEPTED.) Contact Gary Atchison at (206) 296-0564 for further inquiries. **PLEASE NOTE:** Applications not received at the location specified above may not be processed.

FORMS AND MATERIALS REQUIRED: A [King County application form](http://www.metrokc.gov/ohrm/jobs/JobApplications.htm) found at <http://www.metrokc.gov/ohrm/jobs/JobApplications.htm>, resume and letter of interest detailing your background and describing how you meet or exceed the requirements are required.

WORK LOCATION: Varied locations to include the King County Courthouse campus, Correctional Facility (downtown Seattle), Regional Justice Center (Kent), and outlying buildings.

WORK SCHEDULE: The position is overtime eligible and works a 40-hour week, Sunday through Thursday, 11:00 p.m. to 7:00 a.m. Work is performed on a 7-day, 24-hour per day operation. Incumbent may be assigned to day, swing, or night shift, weekends, and holidays.

PRIMARY JOB DUTIES INCLUDE:

- Monitor and repair heating and air-conditioning equipment using computerized console controls. Make adjustments necessary to compensate for temperature change or equipment failure.
- Inspect and adjust water levels, steam pressures, lubricants, coolants, drive belt and bearing operation, filters, etc., to ensure proper equipment operation.
- Perform preventative maintenance on large commercial heating and cooling systems and controls for those systems.
- Adjust and calibrate large commercial heating and cooling systems and controls for those systems.
- Repair and maintain digital controls.

QUALIFICATIONS: Two years of experience, and demonstrated ability in operating, troubleshooting and repairing large-scale industrial, heating, ventilation and air conditioning equipment, including boilers and pneumatic/digital (DDC) control systems; be qualified at the journey level on computer, mechanical or compressor repair and pneumatics; or any equivalent combination of education and experience.

NECESSARY SPECIAL REQUIREMENTS: Applicants must have a Grade Three Steam Engineer License, a Refrigeration Operating Engineer's License, and Universal EPA Technician Certification. Applicants must be available for call in and call back, for which appropriate premiums will be paid. At the time of the appointment, the candidate must possess a valid Washington State driver's license or the ability to travel throughout King County in a timely manner in a variety of County vehicles. The selected applicant will be required to successfully pass a thorough background investigation and a pre-employment physical examination.

UNION MEMBERSHIP: Positions in this classification are represented by International Union of Operating Engineers, Local 286.

CLASS CODE: 8658 SEQUENCE NUMBER: 60-8658-0910